



MACTON<sup>®</sup> RESIDENTIAL PRODUCTS

# RESIDENTIAL VEHICLE TURNTABLE



Macton garage and driveway car turntables are an attractive solution for tight or restrictive site conditions. These turntables can provide easy building entry and exit for various vehicles. A Macton car turntable can be installed in a building, outside it, under it, beside it, even on top of it. Macton turntables have been built for houses on cliffs overlooking the ocean which have a limited amount of property, and therefore a limited amount of room in which vehicles can be parked or turned around to enter and exit the main residence. Installations have also included residences in urban settings where there are space constraints and the turntables provide much greater access to those residences.



## SYSTEM SPECIFICATIONS:

Standard Diameters Available: 16'/18'/20'

Standard Capacity: 7,500 lbs

Speed: Variable to 1 rpm

Rotation: Bi-directional

Control: Remote Operators Station and Wireless remote

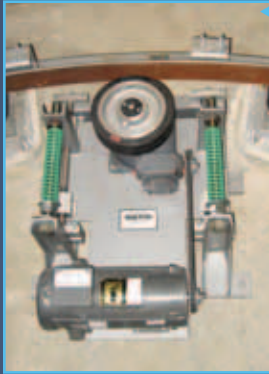
Power Requirement: 220V,1Ø,60Hz or 110V,1Ø,60Hz

Turntable Deck Material: Steel diamond plate or prepped for concrete/masonry finish

\*Other sizes and capacities also available

## FEATURES:

**CASTER DESIGN:** Tapered wheel geometry that is designed to roll with the curvature of the track, contributing to smooth and quiet operation, as well as low friction and wear



**TRACTION WHEEL DRIVE:** Macton's drive arrangement is spring loaded against the drive ring. This feature results in a self-compensating drive with no critical clearances to observe. Macton's unique drive design assures smooth rotation without hesitations or vibrations. This system has been used in hundreds of applications and has proven to be extremely smooth, imparting no vibration into the turntable.

**CURB ANGLE SYSTEM:** A trim angle is provided along the outer perimeter of the turntable, and a curb angle is provided to interface with the surrounding garage floor. This Curb Angle System ensures a uniform elevation, consistent gap around the turntable and precludes chipping or fracturing of the garage floor edge.



**LOW HORSEPOWER VARIABLE SPEED DRIVE MOTOR:** As a result of Macton's high quality and precision manufacturing, the equipment is driven by a low horsepower electric motor, resulting in electricity cost savings.

**5-YEAR WARRANTY:** Macton will support your project with the assurance that comes from 60 years of experience and thousands of worldwide installations. As a result of Macton's confidence in our product, all our systems are backed by a 5-year warranty.

## STANDARD MODELS OFFERED:

RVT-16S, 16' steel diamond plate

RVT-18S, 18' steel diamond plate

RVT-20S, 20' steel diamond plate

RVT-16C, 16' concrete deck

RVT-18C, 18' concrete deck

RVT-20C, 20' concrete deck

**TURNTABLE OPERATION:** Macton's Residential Vehicle Turntables are activated by a custom control panel that is remotely mounted and hardwired to the turntable drive. The speed of the turntable is variable from 0-1 rpm and the turntable can be rotated either clockwise or counterclockwise. An industrial grade handheld wireless remote is also provided for convenience.



For more information and support please visit us on the web at [www.macton.com](http://www.macton.com) or contact us **1-800 334-TURN**.

STANDARD **5 YEAR WARRANTY**  
ON ALL MACTON PRODUCTS!



Moving the world around us™

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